
From: Servizio, Paul (DPH)
Sent: Thursday, September 02, 2010 1:30 PM
To: Nassif, Julianne (DPH)
Subject: RE: psilocybin mushrooms - My thoughts

Julie

Theoretically yes it would work.

Because of court and possibly antagonizing lawyers we would need to continue to use the same instrument which is not a Q trap design for psilocybin test. Pete and I did ion optimizations on it and he looked at transitions. (validations) Also have run other vegetable matter for ion inspection. Would need to repeat the process. I have already run batches on it. It is about only 2 or 3 times per year. Maybe once they go to Q trap training - can make an effort to transfer over. If used the Q trap would need to perform this optimization exercise again and see how response is etc. That instrument seems more glitchy than A system. A sys has been used successfully for many PTs of toxic metabolites by me and other 2 primary LCMSMS chemists in our group. for CDC program would like to say if asked. I am slated to run the MTP too right before I need to run the shrooms. The shrooms are extracted. They have a few weeks left before start to degrade. The B system is down today.

From: Nassif, Julianne (DPH)
Sent: Thursday, September 02, 2010 1:09 PM
To: Servizio, Paul (DPH)
Cc: Frasca, Daniela (DPH)
Subject: RE: psilocybin mushrooms

Good question. Since we have 2 instruments, theoretically we should be able to do both. Right?

From: Servizio, Paul (DPH)
Sent: Thursday, September 02, 2010 12:46 PM
To: Nassif, Julianne (DPH)
Cc: Frasca, Daniela (DPH)
Subject: RE: psilocybin mushrooms

Cranberries over shrooms

From: Nassif, Julianne (DPH)
Sent: Thursday, September 02, 2010 11:26 AM
To: Servizio, Paul (DPH)
Cc: Frasca, Daniela (DPH)
Subject: RE: psilocybin mushrooms

Please check this schedule w/ Pete & Liz are LRN-C activities need to take priority.

Thanks, Julie

From: Servizio, Paul (DPH)
Sent: Wednesday, September 01, 2010 1:28 PM
To: Nassif, Julianne (DPH)
Cc: Frasca, Daniela (DPH)
Subject: psilocybin mushrooms

We need to use the LCMSMS to analyze about 13 mushrooms that were SPE extracted and given to me Aug 18th. I am off a few days vac Sep 10 13 14 15. I will run them day after the MTP PT Sept 23 and 24th. SBMTE is being set up now.

Paul Servizio